PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference									
PO-301-WO/DAW/yy	FOR FURTHER ACTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)								
International application No.	International filing date (day/month	vyear)	Priority Date (day/month/year)						
PCT/SG 2004/000362	4 November 2004 (04.11.	2004)	5 November 2003 (05.11.2003)						
International Patent Classification (IPC) or nati			(**************************************						
IPC ⁸ : F16F 9/508 (2006.01); E05	F 5/02 (2006.01)								
Applicant									
KALANI, AMEEN HENRY GOH &	CO. SDN. BHD.								
and is transmitted to the applicant a	unation report has been prepared coording to Article 36.	l by this In	ternational Preliminary Examination Authority						
2. This REPORT consists of a total of	_3_ sheets, including this c	over sheet.							
This report is also accompan	ied by ANNEXES, i.e., sheets o	f the descr	intion claims and/or described						
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).									
These annexes consist of a total of									
3. This report contains indications relat	ing to the following items:								
I. Basis of the opinio	n								
II. Priority									
III. Non-establishment	of opinion with regard to novel	y, inventiv	e step and industrial applicability						
IV. Lack of unity of in									
V. Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement									
VI. Certain documents cited									
VII. Certain defects in the international application									
VIII. Certain observation	s on the international application	1							
ate of submission of the demand	Date of c	completion	of this report						
03.06.2005		24 Feb	ruary 2006 (24.02.2006)						
ame and mailing address of the IPEA/AT	Authoriz	ed officer							
ustrian Patent Office		- Landon Loca Officol							
resdner Straße 87		LENGHEIM T.							
-1200 Vienna									
csimile No. 1/53424/200		e No. 1/5	3424/361						
orm PCT/IPEA/409 (cover sheet) (July 199									

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/SG 2004/000362

I.		Basis of the report						
1.								
		the international application as originally filed						
	\boxtimes	the description:						
		pages, as originally filed						
		pages 1-10, filed with the demand						
		pages, filed with the letter of						
	\boxtimes	the claims:						
		pages, as originally filed						
		pages, as amended (together with any statement) under Article 19 pages 11-12, filed with the demand						
		pages, filed with the letter of						
•	\square							
	KA	the drawings: pages, as originally filed						
		pages 1-10, filed with the demand						
		pages, filed with the letter of						
		the sequence listing part of the description:						
		pages, as originally filed						
		pages, filed with the demand						
_		pages, filed with the letter of						
2.	With regard to the language, all the elements marked above were available or furnished to this Authority in the language which the international application was filed, unless otherwise indicated under this item. These elements were available or furnished to this Authority in the following language which is:							
		the language of a translation furnished for the purposes of international search (under Rule 23.1(b)). the language of publication of the international application (under Rule 48.3(b)).						
		the language of the translation furnished for the purposes of international preliminary examination (under Rule 55.2 and/or 55.3).						
3.	With	regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international minary examination was carried out on the basis of the sequence listing:						
		contained in the international application in printed form.						
		filed together with the international application in computer readable form.						
		furnished subsequently to this Authority in written form.						
		furnished subsequently to this Authority in computer readable form.						
		The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.						
		The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.						
4.		The amendments have resulted in the cancellation of:						
		the description, pages						
		the claims, Nos						
		the drawings, sheets/fig						
5.	T	his report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**						
in 70	inis i 9.17).	ement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and						
An	y rep	placement sheet containing such amendments must be referred to under item 1 and annexed to this report.						

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/SG 2004/000362

citations and explanations sull. Statement				·	
Novelty (N)	Claims	1-12		•	YE
	Claims	***	, - · · - · · · · · · · · · · · · · · · 		NO
Inventive step (IS)	Claims	1-12			YES
	Claims				NO
Industrial applicability (IA)	Claims	1-12	<u> </u>		YES
	Claims	******			NO
Citations and explanations (Rule 70	.7)				
Document D1 is a documed blaimed. Document D1 shows a dafilled with gas or fluid, configed with gas or fluid, configed of which the piston rock claim 1. There is also according to claim 4.	amping of taining a d emergo shown a	device for move a valve mechanies through an o a spring (38) w	eable parts of ism attached pening in the ound	of furniture. A color to a piston rode end wall of the the shaft (34)	losed cylinder (12) (24) and a portion cylinder according of the piston (14)
an annular turning piece as	s ciaimed	in claim 1.			
02 shows a gas spring wh claim 6.	erein th	e shaft is a holl	ow tube to re	eceive the pisto	n rod according to
03 shows a braking device which connects the closed	whereir end of th	n the air dampe ne cylinder with	r or the fluidi the valve me	ic damper comp chanism accord	rises a spring (22) ling to claim 8.
None of the documents dover piece and an annular	iscloses turning	a disc portion piece.	having mult	liple passages,	a rotable annular
herefore the subject matte	er of clair	m 1 is new and	inventive with	n respect to the	prior art.
secause the subject matter		nondont eleim 1			
ependent claims 2 to 12 is	r of inde _l s as well	new and invent	is new and ive.	inventive the su	bject matter of the